Mountain Weather Forecast

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils
Forecast valid from 00:00 on Saturday 08 Apr 2023 until 23:59 on Sunday 09 Apr 2023

Forecast Issued on Friday 07 Apr 2023 at 15:46 by Met Office Aberdeen

Confidence: High for rather cloudy weekend, also for occasional rain Monday, but low for cloud and development detail from Tuesday.

Headline for Saturday 08 Apr 2023: Rather cloudy with some patchy rain and summit snow. Cold in strong summit winds.

Mountain weather hazards on Saturday 08 Apr 2023

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
Medium Likelihood

Poor visibility
High Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
		FOG	FOG	FOG			
Light rain	Light rain	Fog	Fog	Fog	Cloudy	Cloudy	Dull
Precipitation probability							
30%	30%	20%	20%	10%	10%	10%	20%

Forecast for Saturday 08 Apr 2023

Weather: A rather cloudy day with some patchy light rain, drizzle and summit snow. However some limited brighter spells possible, mainly from Morven northwards during the afternoon.

Chance of cloud-free hill tops above 800m: 20% or less

Low Cloud and visibility: Good becoming moderate or poor in rain and drizzle, very poor in snow and within cloud with bases quite extensive.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Saturday 08 Apr 2023

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	19/23 SE	20/24 SE	22/27 SE	24/31 SE	24/31 SE	22/29 SE	19/26 SE	19/27 SE	21/30 S
900	11/15 SE	13/17 SE	15/20 SE	16/23 SE	17/24 SE	16/22 SE	17/24 SE	15/23 SE	15/23 S
600	6/11 SE	7/13 SE	9/16 SE	11/20 SE	11/21 SE	11/19 SE	12/22 S	10/18 S	8/18 S
300	4/8 SE	6/11 SE	6/13 SE	8/15 SE	9/18 SE	8/17 SE	7/14 SE	6/13 SE	6/12 E
Glen	4/9 E	7/14 SE	7/14 SE	9/17 SE	10/19 SE	9/17 SE	6/12 SE	5/9 E	5/10 E

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	0/-6	0/-6	-0/-7	-0/-7	0/-7	1/-6	1/-6	0/-5	1/-5
900	2/-3	2/-3	1/-4	2/-4	2/-3	3/-2	2/-3	2/-3	2/-2
600	3/1	3/0	3/-1	3/-1	4/0	4/1	4/-0	3/-1	3/-0
300	5/4	5/3	5/2	6/3	7/4	7/5	6/4	5/3	5/2
Glen	6/4	6/3	5/3	6/3	8/5	8/5	6/5	6/4	5/3
Freezing Level*	1200m	1100m	1100m	1100m	1100m	1100m	1100m	1200m	1200m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Wind chill at height. Hill fog quite extensive.

Forecast for Sunday 09 Apr 2023
Weather: Rather cloudy again with continuing chance of patchy light rain, drizzle and summit snow. However brighter spells will appear more readily than Saturday, with the far northwest most favoured. Severe wind chill at height.

Maximum wind: South to southeast winds increasing strong to gale from the afternoon with mean 25-35 mph and gusting 50-55 mph across most exposed ridges and summits.

Chance of cloud-free hill tops above 800m: 20-30%

Low Cloud and visibility: Good or very good, becoming moderate or poor in rain, very poor in snow and within cloud with bases quite extensive.

Temperature: **Glens:** Plus 3 Celsius increasing 13 Celsius for the afternoon
At 800m: Plus 2-3 Celsius
Freezing level: 1100-1200m

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